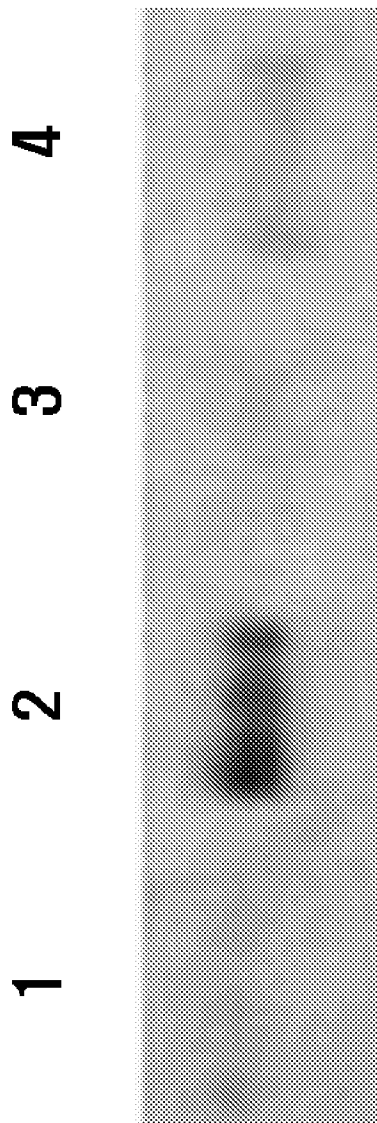


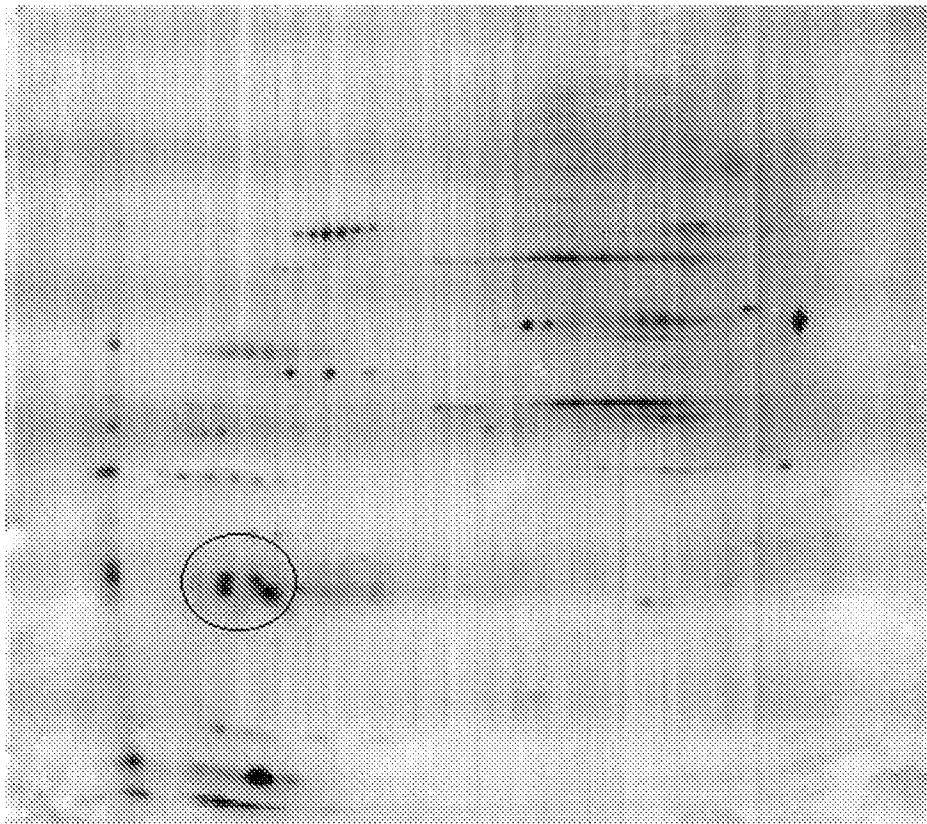
REPLACEMENT SHEET

FIG. 1



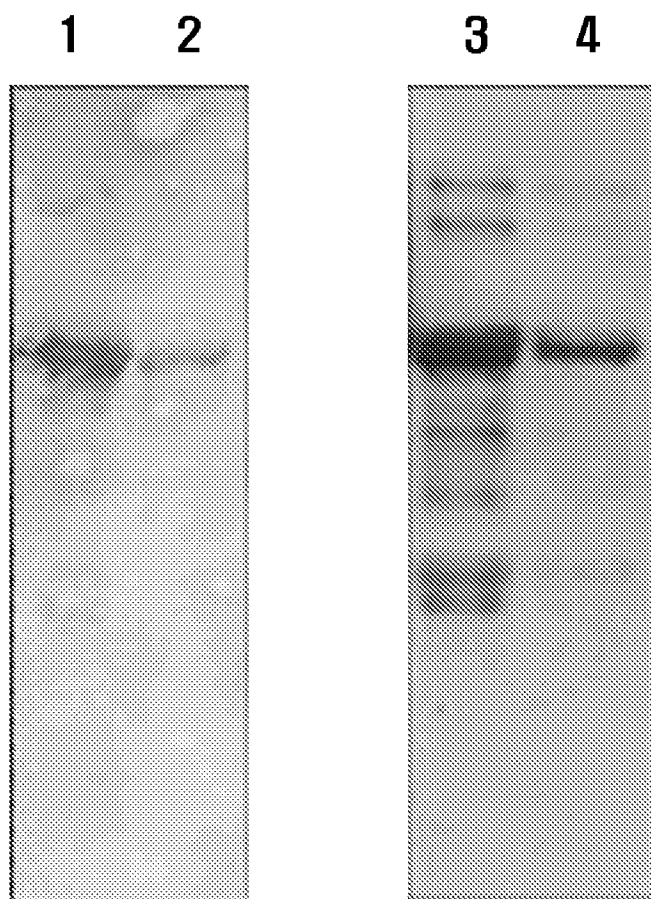
REPLACEMENT SHEET

FIG. 3A



REPLACEMENT SHEET

FIG. 4



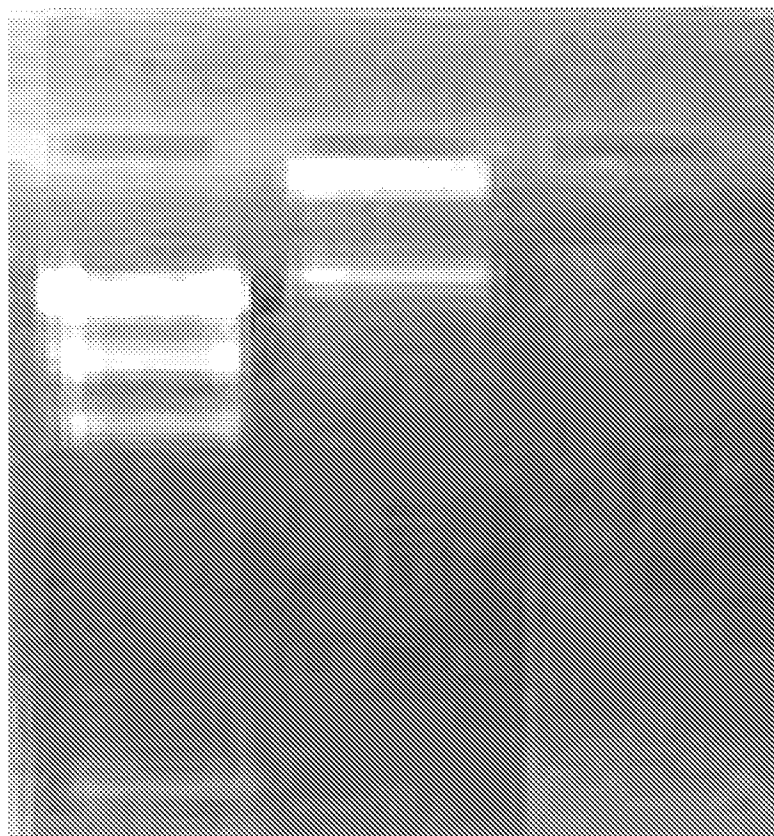
REPLACEMENT SHEET

FIG. 5

M

1

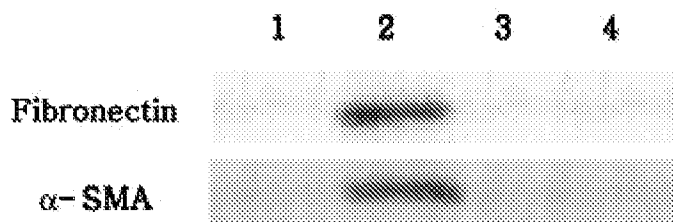
2



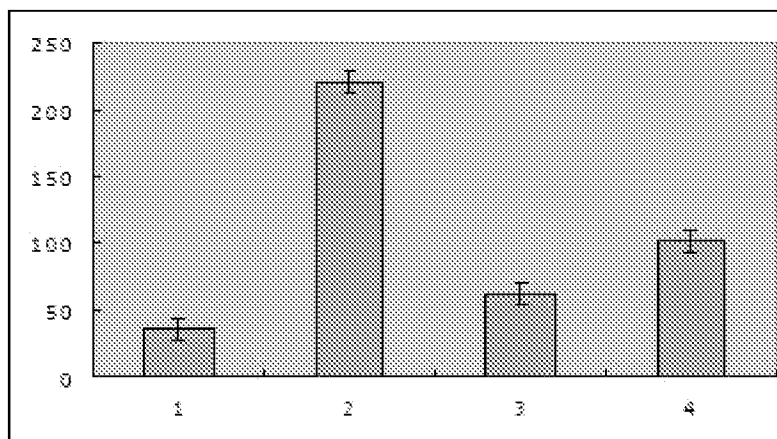
REPLACEMENT SHEET

FIG. 12

A. Western Blot



B. ELISA

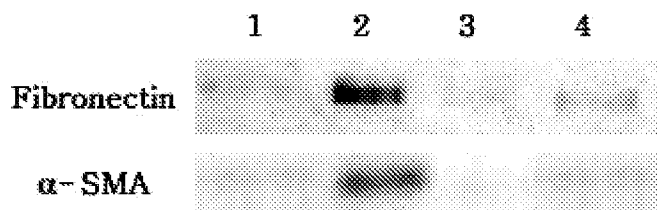


No.		Average O.D.	$\mu\text{g/ml}$	Standard deviation	STUDENT TTEST
1	- control	0.058	36.34	0.007	Result of No. 2 For No. 4: 0.012529 (97%) Checked as Meaningful
2	+ control	0.198	221.12	27.4286	
3	BMP 7	0.087	62.82	18.1867	
4	TGF- β + BMP 7	0.103	101.3	2.1849	

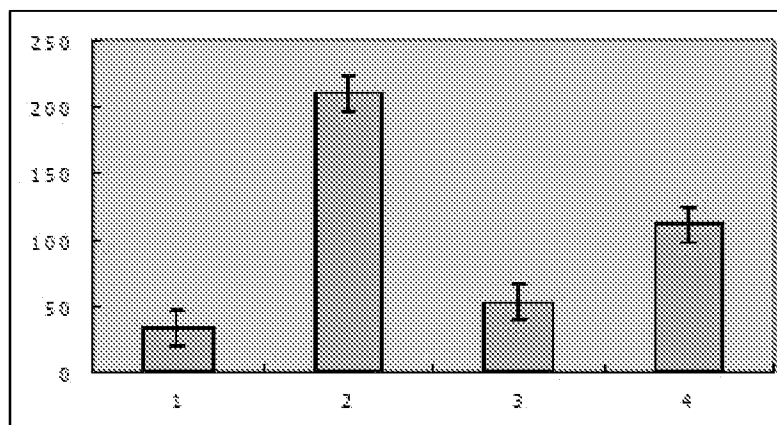
REPLACEMENT SHEET

FIG. 13

A. Western Blot



B. ELISA



No.		Average O.D.	$\mu\text{g/ml}$	Standard deviation	STUDENT TTEST
1	- control	0.058	33.31	0.089	Result of No. 2 For No. 4: 0.016331 (97%) Checked as Meaningful
2	+ control	0.188	210.26	9.7651	
3	BMP 7	0.087	52.28	19.8697	
4	TGF- β + BMP 7	0.128	110.61	9.4960	